

Continuation of Substance of Interview including description of the general nature of what was discussed:
Authorization for this examiner's amendment was given in a telephone interview with applicant's attorney/agent of record, Mr. Neal Persky, Registration No. 53,452, on 03/22/2010, at 12:48 p.m., Examiner's amendment:

In The Claims

(a). The following changes to the claims have been approved by the examiner and agreed upon by applicant:

(i) Replace the subject matter of claim 570 as presented in the amendment filed on 01/22/2010 with:

Examiner's amendment: "A non-transitory computer-readable medium configured to store program instructions, wherein the program instructions are executable to implement a method to design cardiac instruments, comprising: creating a pattern of at least a portion of at least one patient-specific cardiac instrument or implant using at least one first image of heart tissue from a human heart; evaluating motion of at least one portion of at least one feature of one or more first images of heart tissue; and assessing asynergy of the heart tissue."

(ii) Replace the subject matter of claim 571 as presented in the amendment filed on 01/22/2010 with:

Examiner's amendment: "A non-transitory computer-readable medium configured to store program instructions, wherein the program instructions are executable to implement a method to design cardiac instruments, comprising: creating a pattern of at least a portion of at least one patient-specific cardiac instrument or implant using at least one first image of heart tissue from a human heart; assigning at least one reference point to at least two first images of the heart tissue; evaluating a relative movement of at least one of the reference points between at least two first images of the heart tissue; and assessing a viability of the heart tissue."

(iii) Replace the subject matter of claim 572 as presented in the amendment filed on 01/22/2010 with:

Examiner's amendment: "A non-transitory computer-readable medium configured to store program instructions, wherein the program instructions are executable to implement a method to design cardiac instruments, comprising: creating a pattern of at least a portion of at least one patient-specific cardiac instrument or implant using at least one first image of heart tissue from a human heart; determining at least a first and second volume of a portion of the heart tissue and blood flow through a portion of the heart; and assessing a mitral regurgitation with a provided velocity of a fluid through at least a portion of the aorta."